

Fork Lift Awareness

Robert Poole St. Paul Fire & Marine Insurance Company

Fork Lift Accidents

OSHA estimates that there are 680,400 forklift accidents each year (1997)
Approximately 90,000 employees suffer some type of injury

Fork Lift Accidents

losses affect employees

- physical suffering
- mental suffering

Benefits of Fork lifts

Assist in the movement of materials Reduce employee lifting injuries

Fork Lift potential problems

Pedestrians

Blind spots

Indoors/Outdoors

Narrow aisles (and aisle intersections)

Building columns

Operate 24 hours per day

Turning radius

Fork Lift and Pedestrians

Pedestrians contribute to accidents
Pedestrians do not understand stopping
distances

Pedestrians tried to "beat" a lift truck

Methods used to reduce Fork Lift Accidents

Training of drivers

Maintenance of equipment

Areas of operation

Fork Lift Accidents

Losses affect employers

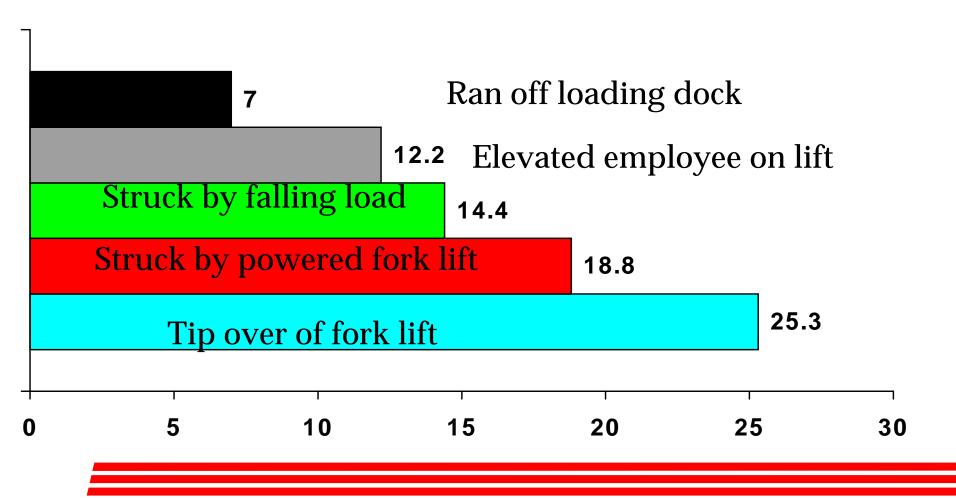
- damage to equipment
- loss productivity

III A breakdown of the 680,400 accidents:

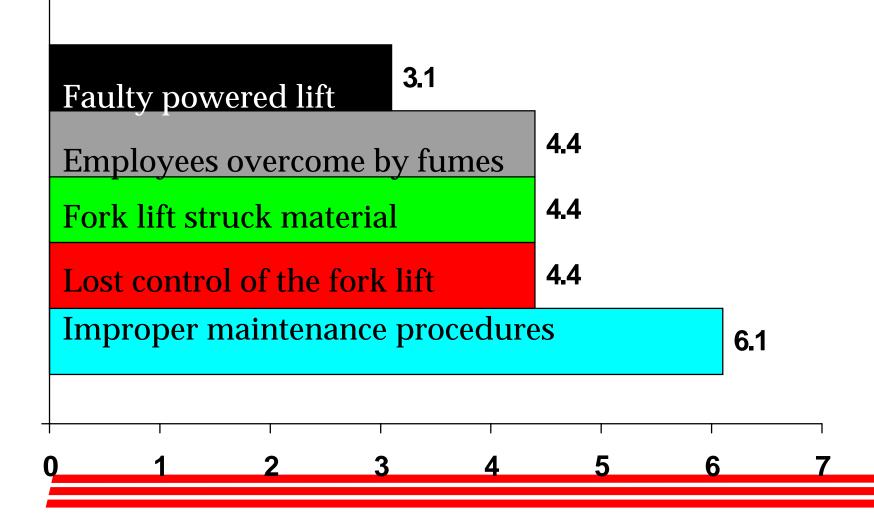
90,000 employees injured 100 deaths

Source: Powered industrial truck accidents report through OSHA's "First report of serious accidents" 1985-1990

III In percent what Causes Lift Truck Accidents?



III In percent what Causes Lift Truck Accidents?



III In percent what Causes Lift Truck Accidents?

